

- 1. (Twice amended.) A composite wrap material for use in wrapping reams of paper, the wrap material comprising:
- a) a first layer composed of paper having a basis weight of about 20-60 lbs./3,000 sq. ft.;
- b) a second layer composed of <u>an extruded</u> solid polymer film material <u>having a</u> water vapor transmission rate measured at 90 percent humidity, 100 degrees Fahrenheit, g/100 in2/24 hours of less than 0.5; and
  - c) an adhesive layer between the first and second layers,

wherein the first and second layers are integrally bonded together by the adhesive layer continuously, such that there are substantially no about less than three air pockets therebetween in ten square feet of the wrap material, and the polymer film layer, the adhesive layer, or a combination of both provide a moisture vapor barrier, and wherein the wrap material has a the fold characteristics characteristic of paper in that it can retain a crease.

5. (Twice amended.) The composite wrap material according to Claim 1, wherein the first layer is composed of a material selected from the group consisting of machine finished paper, machine glazed paper, tissue, air laid fabric, wet laid fabric, creped tissue, and a metalized metallized paper.

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12. (Once Amended) The composite wrap material according to Claim 1, wherein a surface of the first or second layer is composed of a metalized metallized material.

- 15. (Once Amended) A ream of paper wrapped together as a package with a sheet of the composite wrap material of Claim 1, wherein the composite wrap provides a <u>higher high</u> burst strength than papers without the second layer of extruded solid polymer film and the <u>adhesive layer of the packaged paper</u>.
- 18. (Once Amended) A composite wrap material for use in wrapping reams of paper, the wrap material consisting of:
  - a first layer composed of paper; and
  - a second layer composed of a an extruded polymer film material in solid form;

wherein the first and second layers are integrally bonded together by an adhesive, and the polymer film layer, either alone or in combination with the adhesive, provides a moisture vapor barrier.

- 20. (Once Amended) The ream of paper according to Claim 18 19, wherein the composite wrap material provides a barrier to effectively prevent moisture absorption and curling of the packaged paper.
- 21. (Once Amended) The ream of paper according to Claim 18 19, wherein the composite wrap material has a the fold characteristics characteristic of paper in that it can retain a crease.